

# WingBee for Android OS (Pro edition)

## Quick start guide

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## Short description

This application allows you to use your favourite Android based phone on Web3Tel network and for any Web3Tel Distributors. It provides:

- callback functionality for Web3Tel service (or any other services powered by Web3Tel, e.g. [www.e1tele.com](http://www.e1tele.com), [www.comfytel.com](http://www.comfytel.com)) customers by using data connectivity (GPRS/3G).
- Call-in functionality Web3Tel service (or any other services powered by Web3Tel, e.g. [www.e1tele.com](http://www.e1tele.com), [www.comfytel.com](http://www.comfytel.com)) customers by using service specific access numbers
- VOIP functionality through WiFi connection (or 3G connection if it allowed by operator)

This application is seamlessly integrated in your phone OS and does not change any user experience.

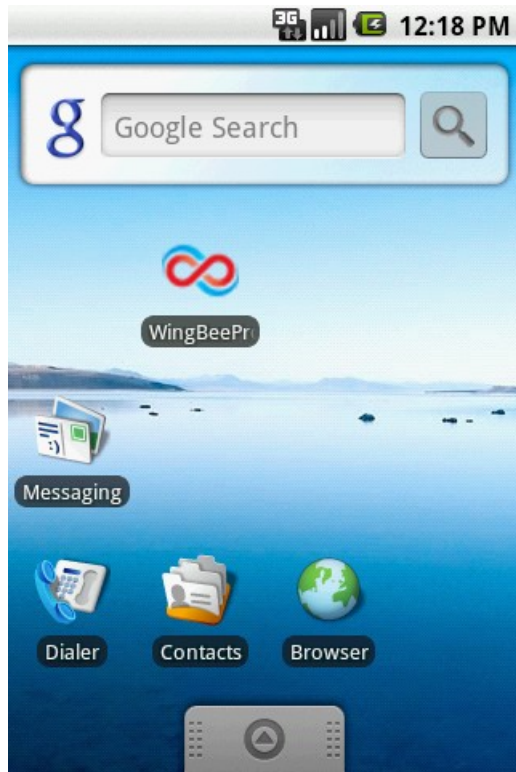
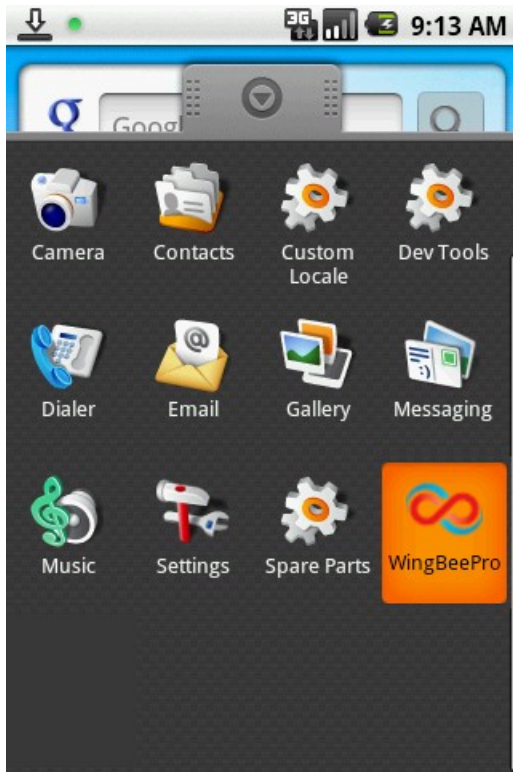
This application requires at least 1.5 versions of Android OS.

You can initiate a “smart call” from “Contacts”, “Call log” , “Favorites” or simply from standard “Dialer”.

## Installation procedure

WingBee (Pro) for Android OS can be freely downloaded from Android Market, provided by Google. You just need to open Market application on your Android powered phone (e.g. HTC G1) and search for WingBeePro application.

After successful installation you will see “WingBeePro” in your device application list:



## Configuration procedure

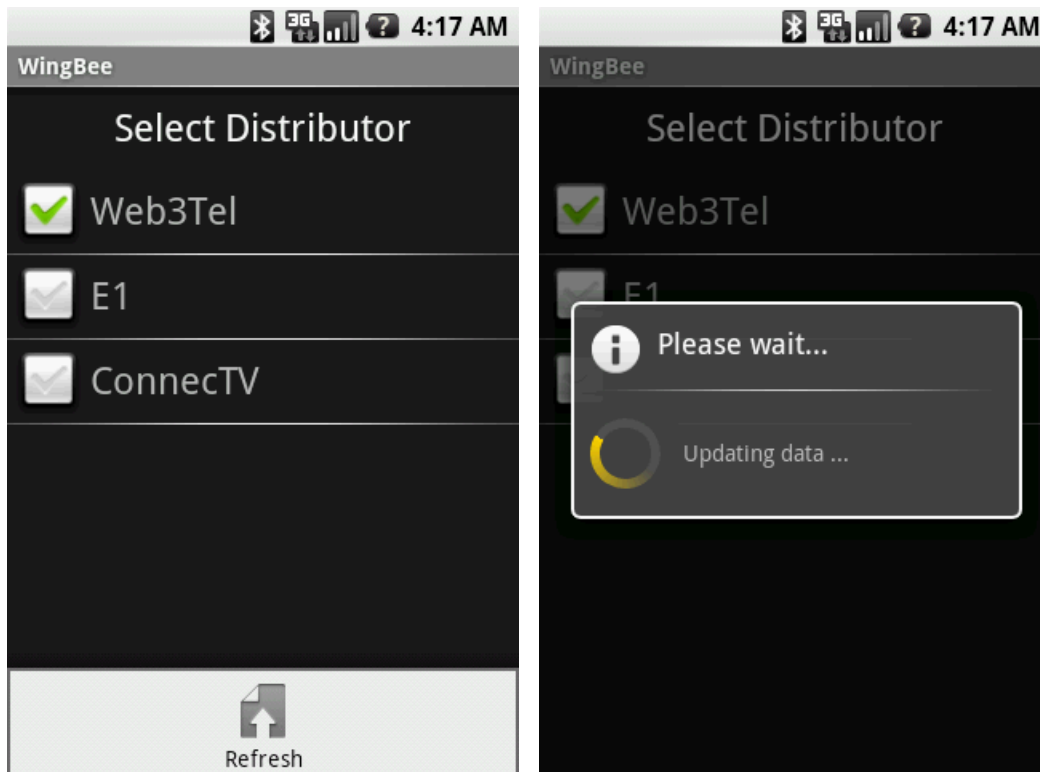
After you install the WingBee you can use it right away for making long distance call. Initial installation does not have VOIP plug-in installed by default. You will need to download and install it separately as described in “VOIP support” part of this manual.

To use an application you should have an account with one of Web3Tel Distributors.

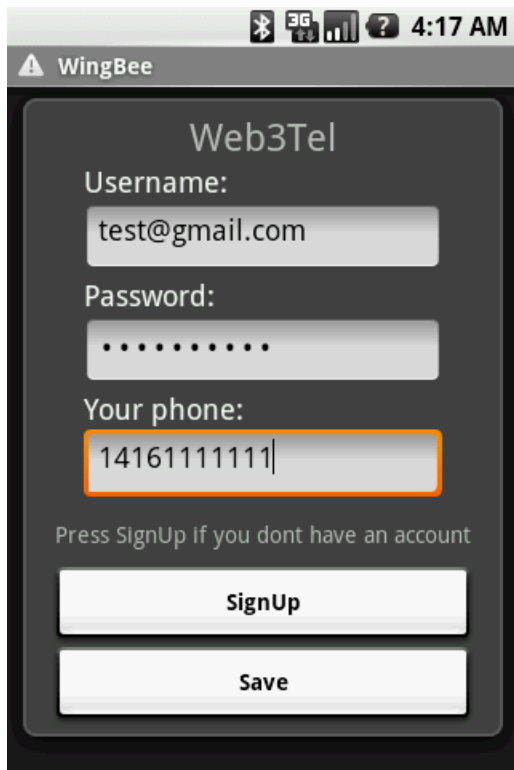
After you first start an application you will see the list of available Distributors:



If you don't see yours Distributor in the list press update button from Menu and the device will update the list of available Distributors:



After you select the Distributor you should enter your account credential and phone number of device (in case if it was not correctly recognized from your SIM card):

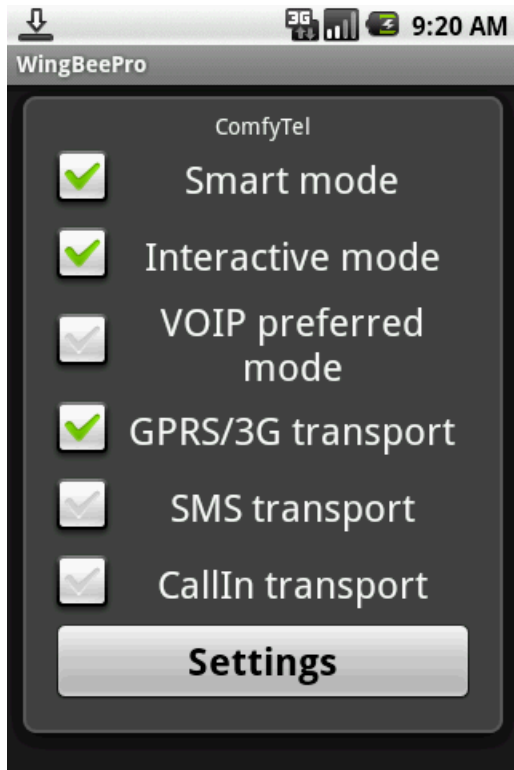


If you don't have an account with selected Distributor you can press "Signup" button and it will bring correspondent Distributor's website where you can open an account.

After you have entered credentials and your phone number you should press "Save" button.

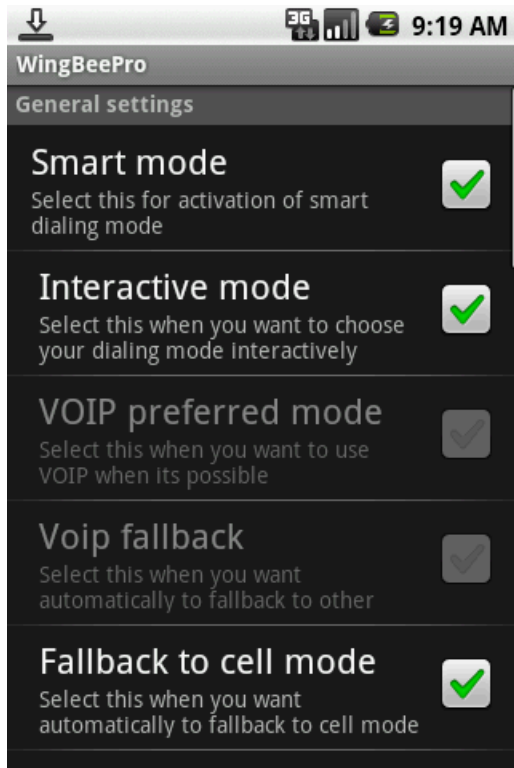
If you have not selected your Distributor you will not be able to make a call. The application will always bring "Select Distributor" screen.

After you select your Distributor and start an application you will see the first settings page that provides shortcuts for often operations (changing transport, enabling interactive mode or automatic fallback to cell mode in case of main transport failure or others):



Selection of “Interactive mode” is possible only when “Smart mode” is enabled. When “Interactive mode” is disabled all your outgoing calls will be initiated through Web3Tel network. Enabling “Interactive mode” allows you to choose a mode on per call base. “VOIP preferred mode” is available only when corresponding VOIP plug-in installed (see “VOIP support” section).

To get an access to additional settings you should open “Settings”:

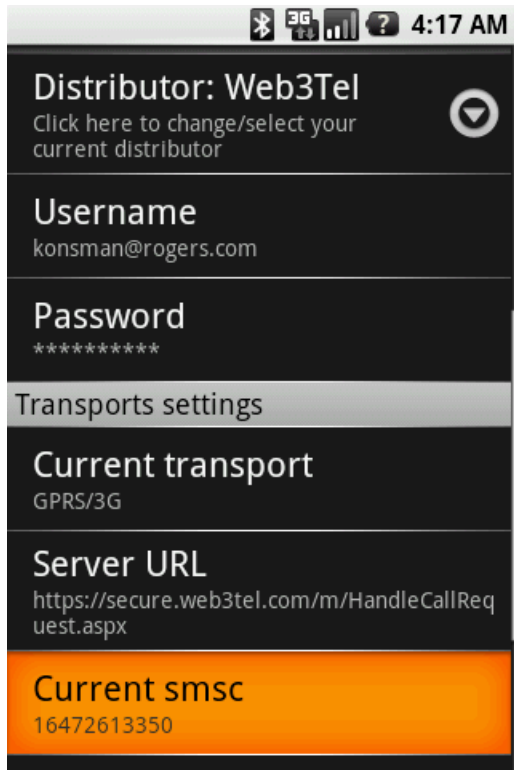


If VOIP plug-in is not installed "VOIP" related setting is disabled ("VOIP preferred mode", "VOIP fallback").

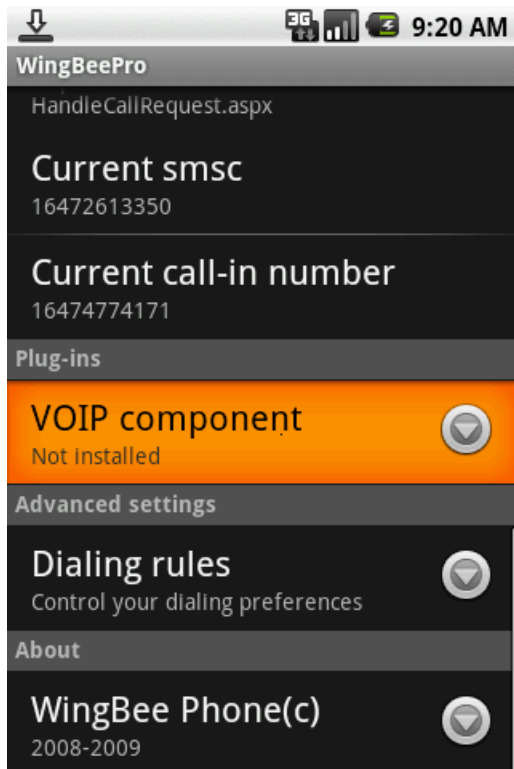
By default the application will read your SIM card and fill "Your current Terminal" field with the number of your phone in international format (<country code><area code><number>). In case if your card is protected or you want to use different number as origination terminal number you can change it.

If necessary you can change:

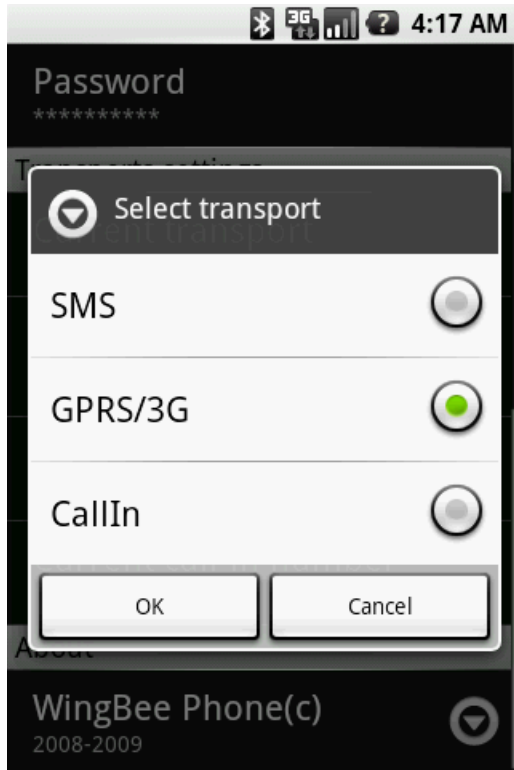
- Your credential
- Your Distributor



Next page of "Settings" contains additional configuration information:

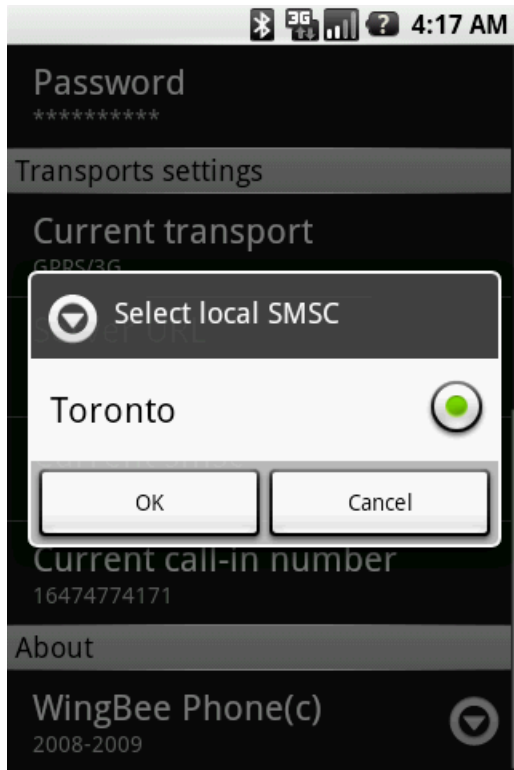


“Transport setting” section allows you to select a transport that will be used by application (GPRS/3G, SMS or CallIn). The list of available transports depends on selected Distributor:

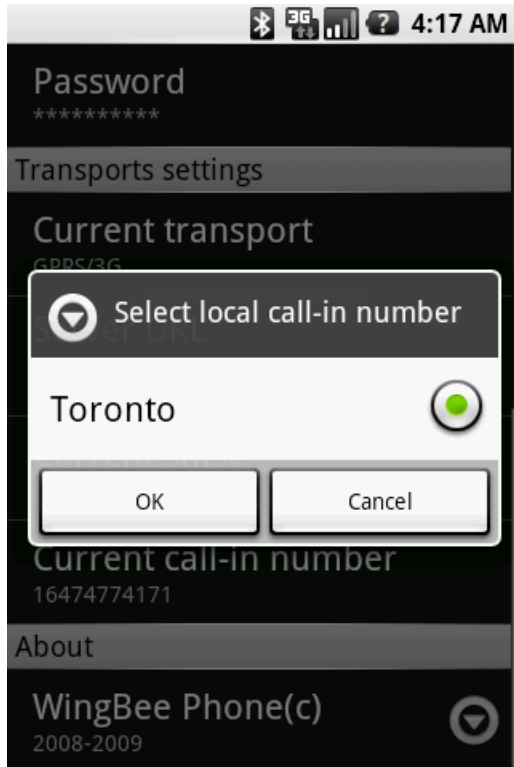


“Server URL” provides information about controlling server and we don’t recommend it to change.

You can select SMSC gateway that more convenient for you (the list of supported SMSC depends on selected Distributor):



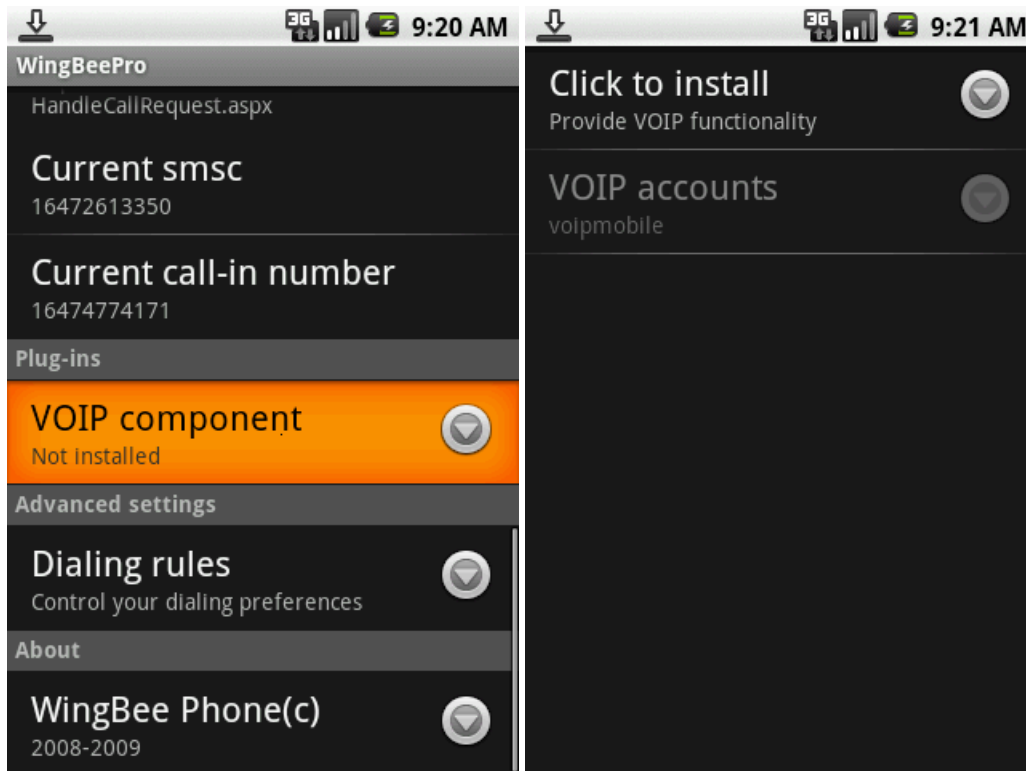
Also you can select call-in number from the list of available for selected Distributor:



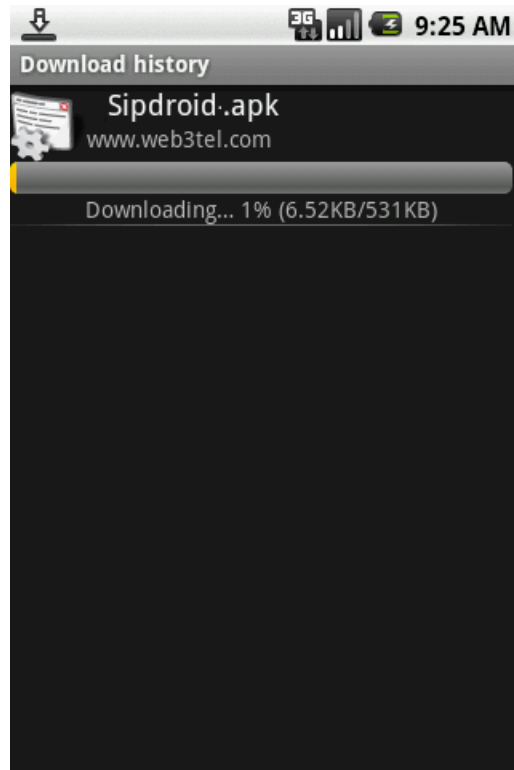
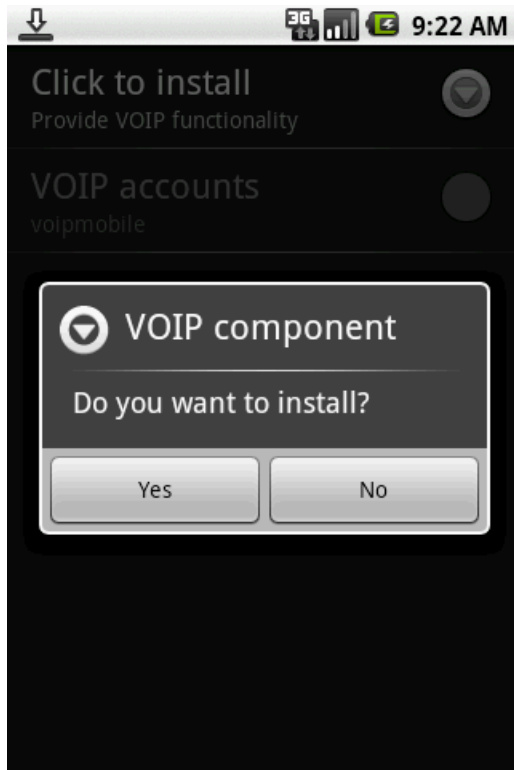
After successful configuration selected Distributor will be reflected on start page.

## VOIP support

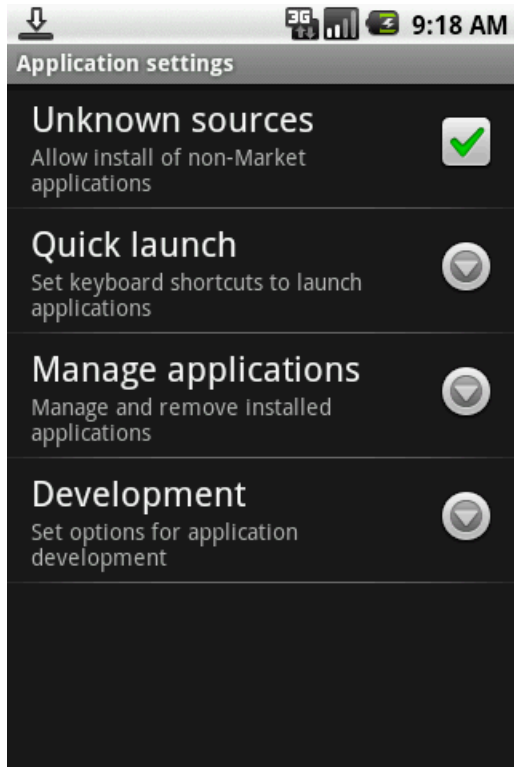
To enable VOIP support on your WingBee application you should download and install correspondent VOIP plug-in:



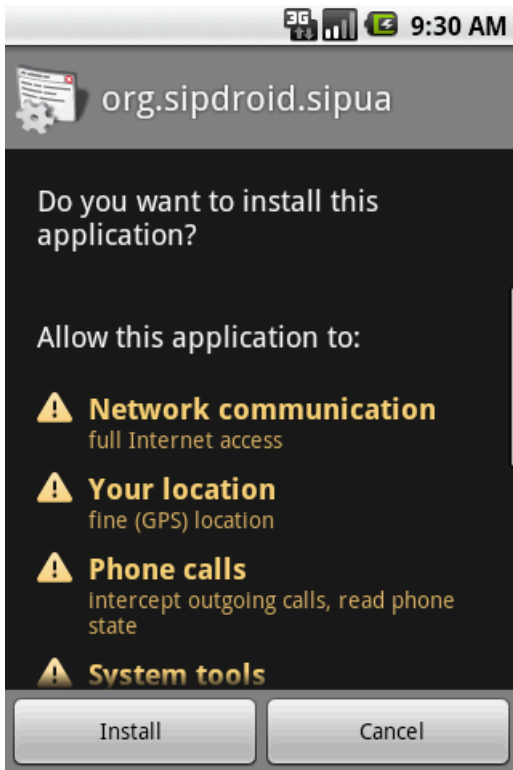
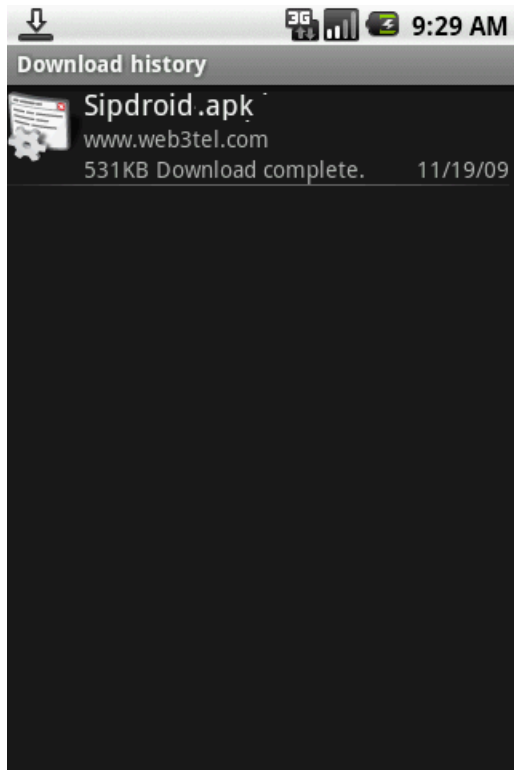
Press "Click to install" and agree with prompt:



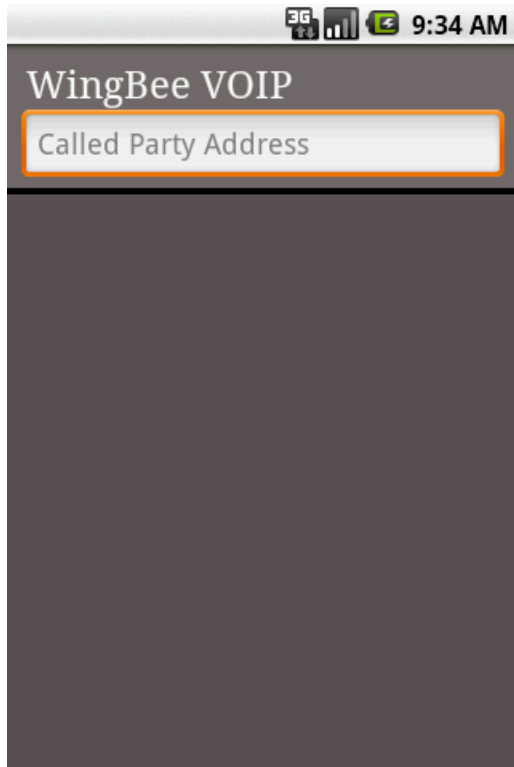
Make sure that you have enable downloading from Unknown sources (non-Market locations):



After downloading completed you need to install this component and launch it:



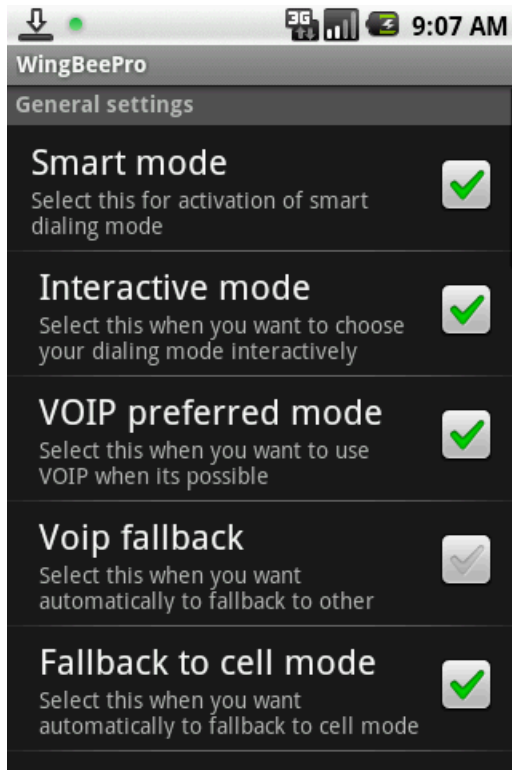
When you launch this component you should see following screen:



You can exit now and continue configuration inside WingBee application.

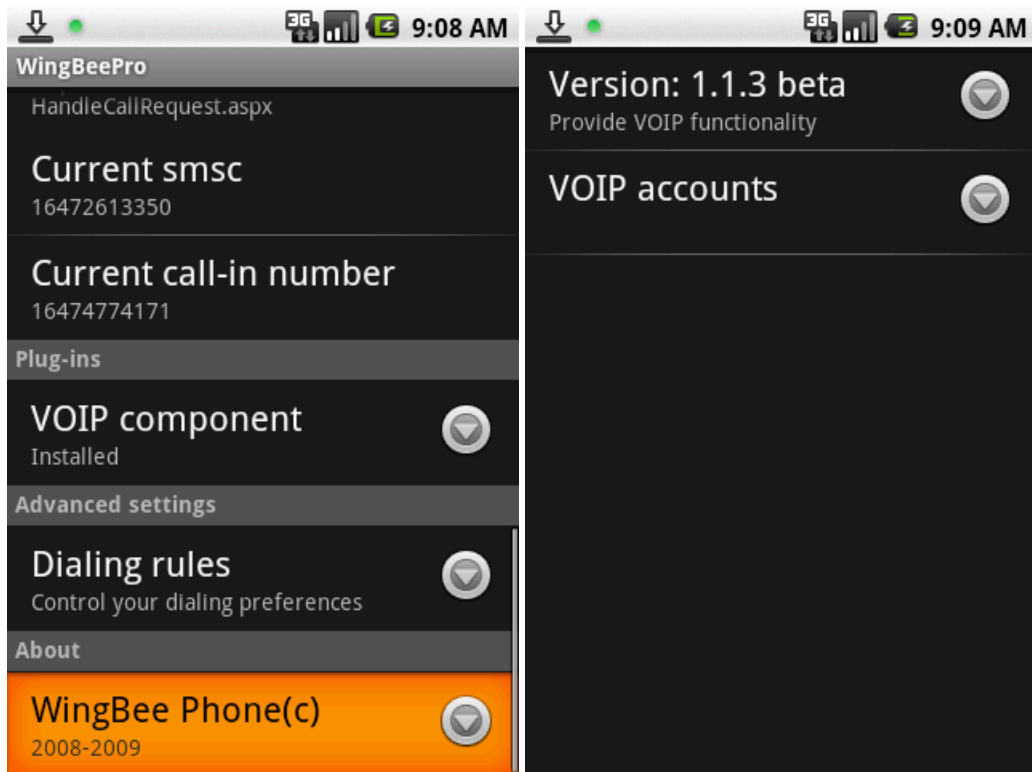
## VOIP configuration

After installation of VOIP component all related configuration options will be available:



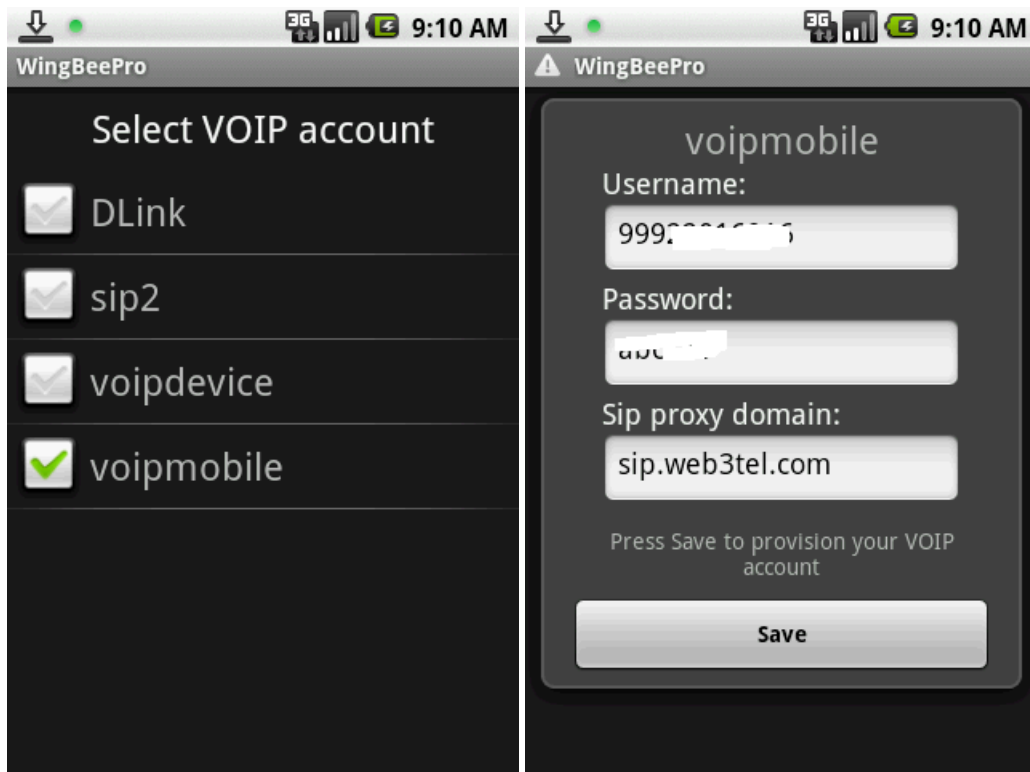
If you select VOIP preferred mode the application will try to use VOIP wherever possible. In case if you enable VOIP fallback – application will automatically fallback to other “smart mode” (like data or sms initiated callback or call-in invocation).

Before you can use VOIP mode you need to configure your VOIP accounts. You should go to application VOIP component configuration section:



To continue configuration make sure that you have data connection (Wifi or 3G).

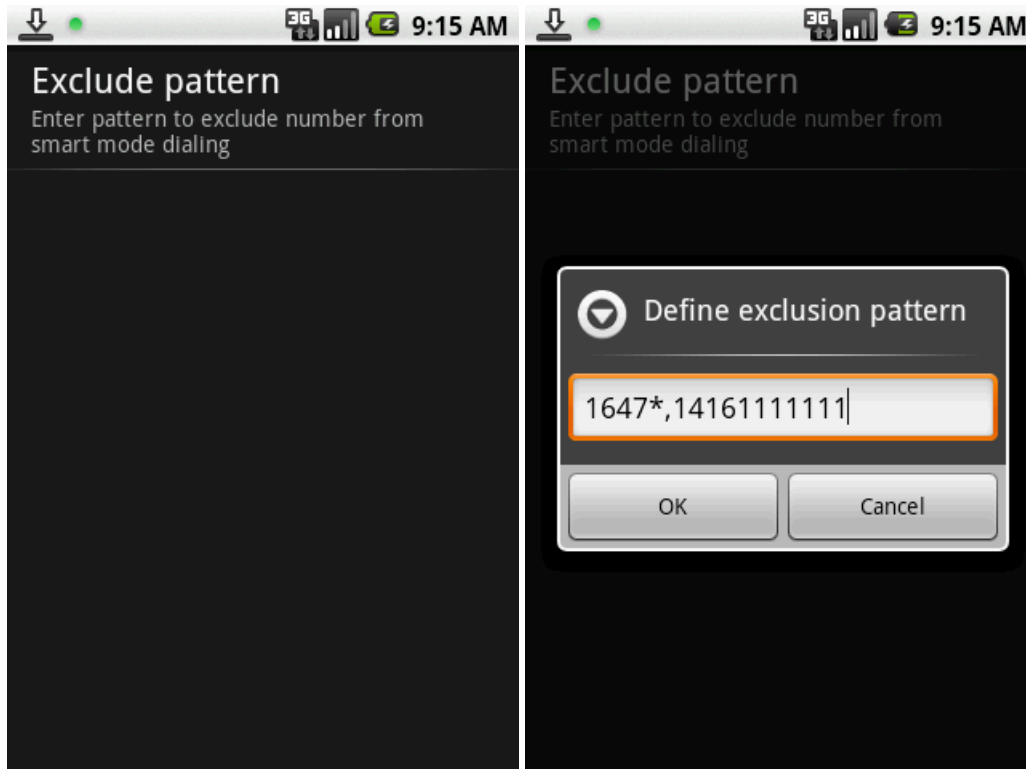
When you select VOIP accounts entry the application request from web3tel the list of available SIP accounts (or create one for you). You can have an access to these accounts also from your Distributor website. Please select which one you want to use from this phone:



After selection of proper account VOIP component will be provisioned automatically and if it's successful its registration status will be reflected as green notification (circle) icon on top of the screen.

## Advanced settings

This section gives you a possibility to tune your dialling rules. For example, you can exclude some numbers from dialling through WingBee application. To do this you need to define an exclusion pattern (or separated by comma a list of patterns) as shown:



Presented example will exclude all numbers that starting with 1647 and also specific number 1416111111 from dialling through WingBee and redirect call attempt directly to cell network.

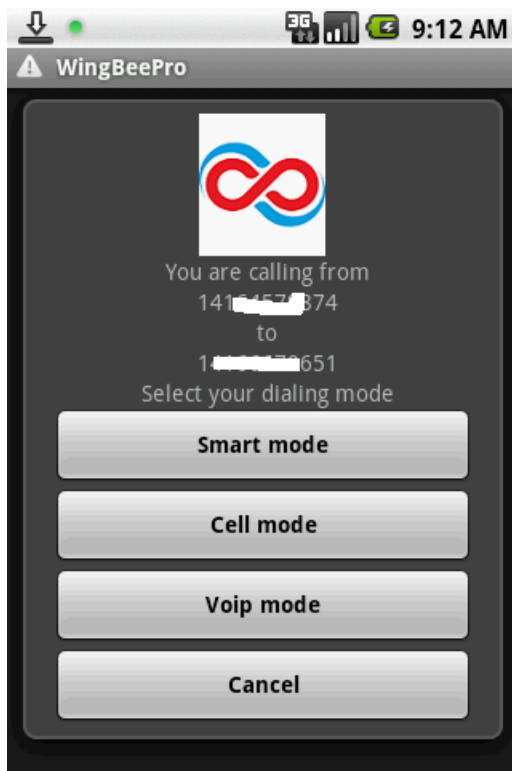
## Usage instructions

As we mentioned before WingBee seamlessly integrated in your phone. It means that any call invocation methods will work without changing of user experience.

If you want to select call invocation mode on per call bases you should enable “Interactive mode”.

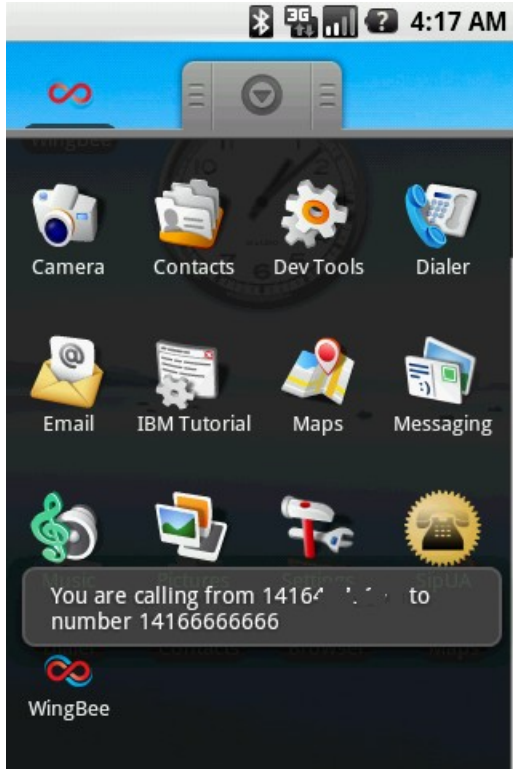
In this mode each time when you are requesting a call you will see a pop-up screen that will allow you to choose:

- Smart mode – the call will be requested through Web3Tel network callback
- Cell mode – the call will be initiated through normal mobile network
- Voip mode – the call will be done through VOIP (if it's possible)
- Cancel



As we described before WingBee supports callback and callin invocation methods. The main call invocation method for this application is a callback initiated through data or sms request.

After request has being accepted by the server Web3Tel network will initiate a call to you originated phone (in most cases your current mobile phone with WingBee):



After you accept this incoming call the server will connect you with a destination party.